UTILITY PATENT APPLICATION TRANSMITTAL

Under the Paperwork Reduction Act of 1995, no persons are requ	uired to re		of information unless it displays a valid OMB control number				
UTILITY PATENT APPLICATION TRANSMITTAL	Attorn	ey Docket No.	SMCY-P03-098				
	First li	nventor	Richard F. Gladney				
	Title	Multi-Strand	ed Coil Spring				
(Only for new non provisional applications under 37 CFR 1.53(b))							

Express Mail Label No. EV301210176US	Ι ((Only fo	r new non	provisio	nal app	lications	under	37 CFR 1.53	3(b))		<u> </u>									
See MPEP chapter 600 concenting utility patient application contents. ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 Alexandria, VA 22313-1450 ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 Alexandria, VA 22313-1450 ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 ADDRESS TO: Box 1450 Alexandria, VA 22313-1450 ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 Alexandria, VA 22313-1450 Alexandria, VA 22313-1450 ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 Alexandria, VA 22013-1450 Alexandria, VA 22013-1450 Alexandria, VA 22013-1450 Alex	Expres						ss Mail Label No. EV301210176US													
See MPEP chapter 600 concerning utility patent application contents. ADDRESS IO P.O. BOX 1430 Assandria, VA 22313-1450	APPLICATION ELEMENTS																			
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See 37 CFR 1.27. 3. X Specification	(Submit an original, and a duplicate for fee processing)								Computer Program (Appendix)											
Interferred arrangement set forth bolow																				
- Descriptive tills of the invention - Cross Reference to Sequence Related Applications - Statement Regarding Fed sporsored R 8 D - Reference to sequence stising, a table Bacoground of the Invention - Brief Description of the Disolosure - Limited Description - Claim(s) - Desired Description of the Disolosure - Limited Description - Claim(s) - Desired Description of the Disolosure - Limited Description - Claim(s) - Description of the Disolosure - Limited Description - Claim(s) - Description of the Disolosure - Limited Description - Claim(s) - Description of the Disolosure - Limited Description - Claim(s) - Description of the Disolosure - Limited Description - Claim(s) - Description of the Disolosure - Limited Description - Claim(s) - Description of the Disolosure - Limited Description - Claim(s) - Description of the Disolosure - Limited Description - Claim(s) - Description of the Disolosure - Limited Description - Complete Description - Limited Description - Complete Description - Limited Description - Complete Description - Limited Description - Limited Description - Complete Description - Limited Description - Li	3. X Specification [Total Pages 19]									a. Computer Readable Form (CRF)										
- Cross Reference to Related Applications - Statement Reparding Fed sponsored R & D - Reference to sequence Issing, a table, or a computer program issing appendix - Bacquound of the Invention - Bed Description of the Descr							ow)				b. Specification Sequence Listing on:									
Reterence to Sequence Issing, a lable, or a computer program Issing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Califery - Califery - Califery - Califery - Abstract of the Disclosure - Abstract of the Disclosure - Califery - Abstract of the Disclosure - Califery - Abstract of the Disclosure - Califery - Cal			 Cross 	s Referenc	ce to Re	elated App	licatio	ns R&D			i. CD-ROM or CD-R (2 copies); or ii. Paper									
- Background of the Invention - Brief Description of the Drawings (If filed) - Deside Description - Cularrys) - Deside Description - Cularrys - Copies of IDS - Copy from a prior application (37 CFR 1.63(d)) - Copy from a prior application (37 CFR 1.63(d)) - Copy from a prior application (37 CFR 1.63(d)) - Copy from a prior application (37 CFR 1.63(d)) - Cularrys - Copies of IDS - C			- Refer	rence to s	equence	e listing, a	table,				c. Statements verifying identity of above copies									
- Brief Description of the Drawings (if filed) - Detailed Description - Clair(s) - Clair			- Back	ground of	the Inve	ention	ppondi	^			ACCOMPANYING APPLICATION PARTS								<u> </u>	
- Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113)			- Brief	Description	on of the		s (if file	ed)			9.		Ass	ignm	ent Pa	aper	s (cov	er she	et & document(s))	
4. X Drawing(s) (35 U.S.C. 113) Total Sheets			- Claim	n(s)	•	ure					10.									
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, application and sheet. See 37 CFR 1.63(d)(2) and 1.33(b). 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional X Continuation—in-part (CIP) of prior application No: 10/688852 Prior application information: Examiner Not Yet Assigned Art Unit: N/A For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under 8px 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently entitled from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 28120 OR Correspondence address below Name ROPES & GRAY LLP Address One International Place City Boston State MA Zip Code 02110-2624 Country US Telephone (617) 951-7000 Registration No. (Attorney/Agent) 36,748	4.	x	Drawing	(s) (35 L	J.S.C.	113)	[70	otal Sheets	6	3 1	11.		1				•		•	
Copy from a prior application (37 CFR 1.63(d)) (the continuation/this/sional with Box 18 completed) i. DelLETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Application Request under 35 U.S.C. 122 (b)(2)(B)(i). Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional X Continuation-in-part (CIP) of prior application No.: 10/688852 Prior application information: Examiner Not Yet Assigned Art Unit: NIA For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 28120 OR Correspondence address below Name ROPES & GRAY LLP Address One International Place City Boston State MA Zip Code 02110-2624 Country US Telephone (617) 951-7000 Fax (617) 951-7050	5.	Oath	or Decla	ration			[7	otal Sheets]	12.							49		
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see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Application Data Sheet. See 37 CFR 1.76							Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).													
6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional X Continuation-in-part (CIP) of prior application No: 10/688852 Prior application information: Examiner Not Yet Assigned An Unit: N/A For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 28120 OR Correspondence address below Name ROPES & GRAY LLP Address One International Place City Boston State MA Zip Code 02110-2624 Country US Telephone (617) 951-7000 Fax (617) 951-7050 Name (Print/Type) Jahn V. Bianco Registration No. (Attorney/Agent) 36,748								Applicant must attach form PTO/SB/35 or its equivalent.												
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Signature Date February 19, 2004		Name	(Print/	Туре)	Jal	n V. l	Jian	СО				Regis	stratio	on No	o. (Atte	orne	y/Age	nt)	36,748	
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Approved for use through 7/31/2006. OMB 0651-0032

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FEE TRANSMITTAL		Complete if Known									
FEE IKANSIVIIIIAL		Applic	ation	Numb	er	Not Yet Assigned					
for FY 2004		Filing	Date			Concurrently Herewith					
	ĺ	First I	Named	l Inver	ntor	Richard F. Gladney					
Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	iner Na	ame		Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					N/A					
TOTAL AMOUNT OF PAYMENT (\$) 986.00		Attorney Docket No. SMCY-P03-098									
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ntinued)				
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X Deposit Account:											
Deposit Account.	Large	Large Entity Small Entity									
Account 18-1945	Fee	Fee	ription								
Number Deposit	Code	(\$)	Code	(\$)		· F6					
Account Ropes & Gray LLP	1051	130	2051	65	-	Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover					
The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - sheet.	- late provisi	onal filing fee or cover	1			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specificatio	n				
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		_	ling a request for ex parte reexamination					
Charge any additional ree(s) or any underpayment or ree(s)					-	questing publication of SIR prior to					
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to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a		of SIR after				
FEE CALCULATION	1251	110	2251	55	Extension for	or reply within					
1. BASIC FILING FEE	1252	420	2252	210		or reply within					
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253	475	Extension for	or reply within	third month				
Code (\$) Code (\$)	1254	1,480	2254	740	Extension for	or reply within	n fourth month				
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255		Extension for	• •	n fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Ap	•					
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402	330 290	2402 2403		•	f in support o	f an appeal				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Request for	_	lic use proceeding				
	1452	110	2452	55		evive – unav					
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to re	etition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	Itility issue fee (or reissue)					
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	esign issue fee					
Total Claims 32 -20** = 12 x 18.00 = 216.00	1503	640	2503	320	Plant issue	int issue fee					
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to	etitions to the Commissioner					
Multiple Dependent =	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	on Disclosure Stmt				
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40			ssignment per				
Code (\$) Code (\$)	4000	770	2000	205			of properties) final rejection				
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 ČFR 1.1	29(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		lditional inve 37CFR 1.129					
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	· · ·		xamination (RCE)				
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for of a design	expedited ex application	kamination				
and over original patent	Other	ee (spe	cify)			Парричалог					
SUBTOTAL (2) (\$) 216.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 0.00										
**or number previously paid, if greater, For Reissues, see above											
SUBMITTED BY					-	(Complete	mplete (if applicable))				
Name (Print/Type) John V. Bianco		ation No y/Agent)	36,	,748		Telephone	(617) 951-7000				
Signature						Date	February 19, 20	004			
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